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PCT/IB 03/05435 CLASSIFICATION OF SUBJECT MATTER PC 7 B29C39/02 B29C //B29K83:00 IPC 7 B29C39/00 B29D11/00 B29D17/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) B29C B29D C08L C08G Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) WPI Data, PAJ, EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X PATENT ABSTRACTS OF JAPAN 1,9 vol. 009, no. 232 (P-389), 18 September 1985 (1985-09-18) & JP 60 087447 A (SUMITOMO BAKELITE KK), 17 May 1985 (1985-05-17) Y 2,10 abstract US 4 124 672 A (JARSEN MANFRED H) X 1,9 7 November 1978 (1978-11-07) column 5 2,10 X EP 0 506 404 A (CANON KK) 1,9 30 September 1992 (1992-09-30) examples 3-5 2,10 Υ US 4 510 094 A (DRAHNAK TIMOTHY J) 2,10 9 April 1985 (1985-04-09) column 2 Patent family members are listed in annex. IXI Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 4 May 2004 13/05/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2

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